



## Local Situation Report

Prepared:08\_16\_2012 @ 0800

Local	GACC	Nat'l
3	3	4

**Today's Fire Danger**  
**Moderate**

## INCIDENT SUMMARY for Yesterday

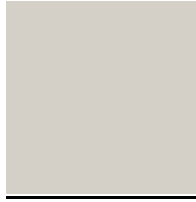
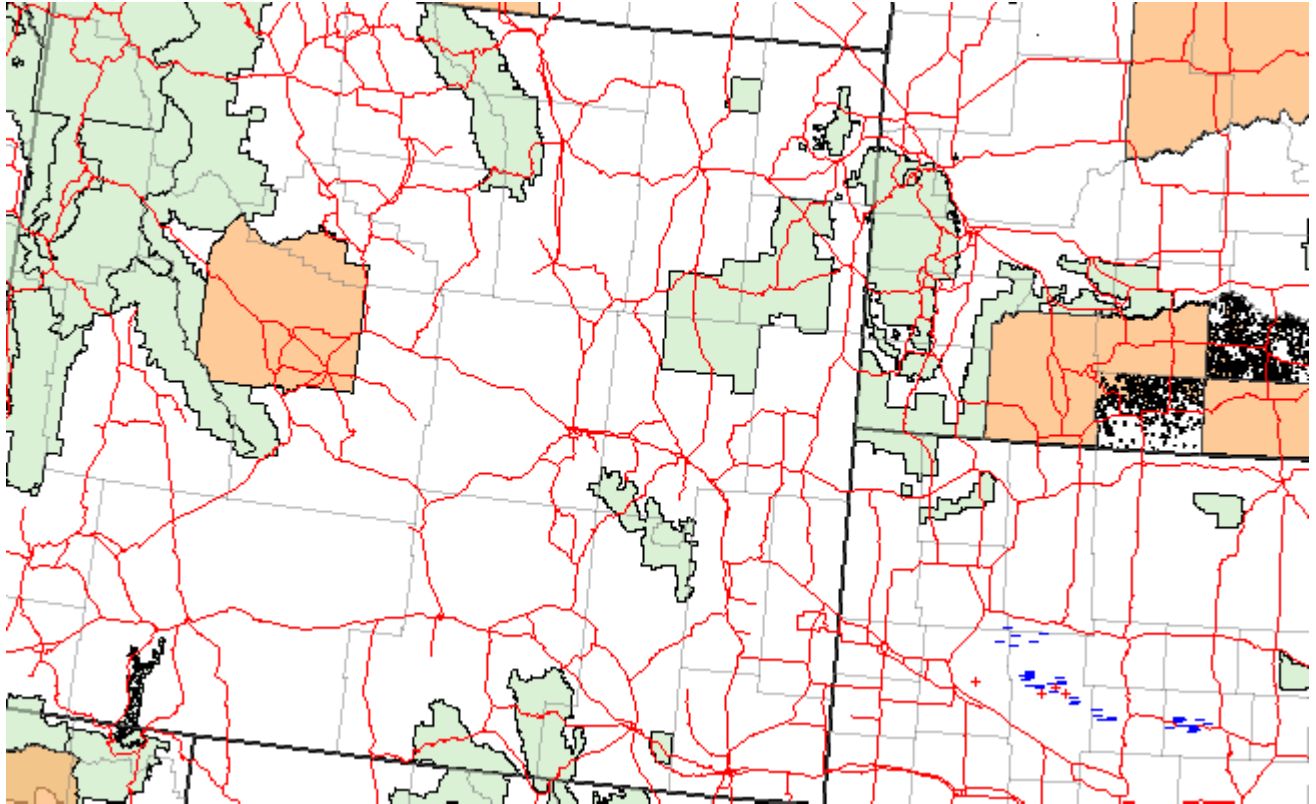
COUNTY AND STATE FIRES						
<u>Unit</u>	<u>Inc Name</u>	<u>Size</u>	<u>Cause</u>	<u>Status</u>	<u>Location</u>	<u>Remarks</u>

MED BOW NATIONAL FOREST						
<u>Unit</u>	<u>Inc Name</u>	<u>Size</u> (Acres)	<u>Cause</u>	<u>Status</u>	<u>Location</u>	<u>Remarks</u>

WHPD BLM						
<u>Unit</u>	<u>Inc Name</u>	<u>Size</u>	<u>Cause</u>	<u>Status</u>	<u>Location</u>	<u>Remarks</u>

**Area Discussion:**

A cold front is moving through the area today lowering High temps by 20 degrees.

**Lightning Map (last night):****INDICES (forecasted / actual)**

<u>FDRA</u>	Predicted Today		
	Indices	Forecasted	Actual
Echeta	BI	47	89
Rochelle Hills	BI	26	52
Rochelle Hills	ERC	14	11
Poker Creek	ERC	71	63
Casper Mtn	ERC	69	72
Fales Rock	BI	66	73
Esterbrook	ERC	11	11
Sawmill Park	ERC	45	50

## Duty Officers for Today:

<b><u>Duty Officers</u></b>	FS - Laramie	<b>Williams</b>
	FS - Saratoga	<b>Hood</b>
	FS - Douglas	<b>Westbrook</b>
	BLM	<b>Ellis</b>
	State	<b>Graham</b>
	FS – MBF NF	<b>Bentley</b>

<b>Local Aviation Resources</b>		Location	Status
	2TJ (Duncan) State	<b>Duncan Helibase</b>	<b>Avail.</b>
	3BH (Rawlins) BLM		
	8MC (Ft. Wash) BIA		

## Pumpkin Time for Aircraft for Today:

	Sunrise	Sunset	Pumpkin Time
Gillette	0607	2004	<b>2034</b>
Casper	0613	2005	<b>2035</b>
Glenrock	0611	2003	<b>2033</b>
Laramie	0613	1959	<b>2029</b>

## Fire Restriction for the zone:

Agency	Date	Closed	Remarks
WY-PLX	04/03/12		Platte County Burn Ban
WY-WEX	05/01/12		Weston County under open Burn Restrictions
WY-ALX	06/15/12		Albany County
WY-NAX			Natrona County

# Weather Discussion

Discussion: Zone 307

Medicine Bow N.F.

.DISCUSSION...IN THE WAKE OF YESTERDAY`S COLD FRONTAL PASSAGE...  
MUCH COOLER AND MORE HUMID CONDITIONS WILL PRECLUDE ANY FIRE WEATHER  
CONCERNS TODAY. WARMER AND DRIER CONDITIONS CAN BE EXPECTED FOR  
FRIDAY THROUGH SUNDAY.

		Today	Tonight
<b>Sky WX</b>		PARTLY CLOUDY. SLIGHT CHANCE OF SHOWERS AND THUNDERSTORMS AFTER 1200.	PARTLY CLOUDY
<b>MAX Temp</b>	<b>Valleys:</b>	67-73	41-47.
	<b>Ridges:</b>		
<b>Min. RH</b>	<b>Valleys:</b>	26-32 PERCENT.	76-82 PERCENT
	<b>Ridges:</b>		
<b>Winds</b>	<b>20 Ft. Winds</b>	SOUTHWEST 10 TO 15 MPH SHIFTING TO THE WEST IN THE AFTERNOON. GUSTS UP TO 25 MPH	SOUTH UP TO 10 MPH
	<b>Transport winds</b>		
<b>LAL:</b>		1 UNTIL 1200...THEN 3	1
<b>Chance of Rain:</b>		20 PERCENT	ZERO PERCENT
<b>Haines:</b>		4	5

# Weather Discussion

Discussion: Zone 301

Niobrara /lower elevations of Converse County/TBNG

.DISCUSSION...IN THE WAKE OF YESTERDAY`S COLD FRONTAL PASSAGE...

MUCH COOLER AND MORE HUMID CONDITIONS WILL PRECLUDE ANY FIRE WEATHER CONCERNS TODAY. WARMER AND DRIER CONDITIONS CAN BE EXPECTED FOR FRIDAY THROUGH SUNDAY.

		Today	Tonight
<b>Sky WX</b>		MOSTLY CLOUDY UNTIL 1200...THEN PARTLY CLOUDY.	PARTLY CLOUDY
<b>MAX Temp</b>	<b>Valleys:</b>	69-74	47-52.
	<b>Ridges:</b>		
<b>Min. RH</b>	<b>Valleys:</b>	29-35 PERCENT	74-80 PERCENT
	<b>Ridges:</b>		
<b>Winds</b>	<b>20 Ft. Winds</b>	EAST AROUND 10 MPH WITH HIGHER GUSTS	SOUTHEAST UP TO 10 MPH AND GUSTY
	<b>Transport</b>		
<b>LAL:</b>		1	1.
<b>Chance of Rain:</b>		ZERO PERCENT	ZERO PERCENT
<b>Haines:</b>		2	3

# Weather Discussion

## Discussion:

Natrona Co./Casper BLM (ZONES 280,281,285,289 AND 300)

COOLER TEMPERATURES ARE EXPECTED THURSDAY IN THE WAKE OF A COLD FRONT THAT DROVE SOUTH THROUGH THE DISTRICT WEDNESDAY. CLOUD COVER AND EVEN SOME LIGHT MOUNTAIN PRECIPITATION WILL DISSIPATE THURSDAY MORNING WITH INCREASING AMOUNTS OF SUNSHINE IN THE AFTERNOON. BELOW NORMAL TEMPERATURES WILL BE FOUND ACROSS THE ENTIRE DISTRICT THURSDAY WITH LIGHT TO MODERATE WINDS. A WEAK COLD FRONT WILL MOVE THROUGH FRIDAY WITH A BIT MORE WIND. A DRY NORTHWEST FLOW ALOFT THEN DEVELOPS FRIDAY NIGHT AND INTO THE WEEKEND AS A RIDGE OF HIGH PRESSURE BUILDS WEST OF WYOMING. DRY CONDITIONS...LESS WIND...AND A GRADUAL WARMING TREND ARE ANTICIPATED SATURDAY AND SUNDAY.

		Today	Tonight
<b>Sky WX</b>		PARTLY CLOUDY UNTIL 1200...THEN MOSTLY SUNNY.	MOSTLY CLEAR
<b>MAX Temp</b>	<b>Valleys:</b>	69-74	48-53.
	<b>Ridges:</b>		
<b>Min. RH</b>	<b>Valleys:</b>	29-35 PERCENT	71-77 PERCENT
	<b>Ridges:</b>		
<b>Winds</b>	<b>20 Ft. Winds</b>	UPSLOPE/UPVALLEY 5-9 MPH UNTIL 0900...THEN EAST AROUND 10 MPH UNTIL 1500...THEN UPSLOPE/UPVALLEY 5-9 MPH. GUSTS UP TO 15 MPH.	EAST WINDS AROUND 10 MPH WITH GUSTS TO AROUND 15 MPH UNTIL 2400...THEN DOWNSLOPE/DOWNVALLEY 4-7 MPH.
	<b>Ridges</b>		
<b>LAL:</b>		1.	1
<b>Chance of Rain:</b>		ZERO PERCENT	ZERO PERCENT
<b>Haines:</b>		2	3